SCHAUB LORENZ

MCCD-29469

CD MP3 MICROSYSTEM

WITH USB

USER MANUAL

Please read and keep these instructions

Important safety instructions – please read carefully
and keep for future reference

	To reduce the risk of fire or electric shock, do not expose this product to water, rain or moisture. To prevent the risk of electric shock, do not remove the cover or back of this product. In case of product failure, only qualified personnel can repair. There are no user-serviceable parts inside.
	Use of controls, adjustments, or performance of procedures other than those specified herein may result in dangerous radiation exposure. This product is rated as LASER CLASS 1 PRODUCT. CAUTION: Laser radiation when open - never stare into the laser beam.

CAUTION !
Dangerous tension inside the product ! Do not open. Risk of electric shock ! No parts can be repaired by the end-user. Only qualified personnel can repair and maintain this product.

If the electric cord is damaged, it must be replaced by the manufacturer or qualified after-sales personnel in order to avoid any danger.

The product must be installed in accordance with local laws.

Damaged batteries must be properly disposed. In order to protect the environment, please dispose the batteries properly, in accordance with local laws (information is available at your reseller).

Where to install the product

- Place the product on a straight, rigid and stable place. Do not place the product on a carpet.
- Do not place the product on top of another that may cause overheating (for example, a receiver or amplifier).
- Do not place anything underneath the product (for example, CDs or magazines).

Proper ventilation

- Place the product in a sufficiently–aerated place to avoid overheating. Allow at least 10cm spacing at the back and top of the product, and 5cm spacing on both sides to prevent overheating.
- Do not place items such as newspapers, tablecloth, curtains, in front of the ventilating openings.

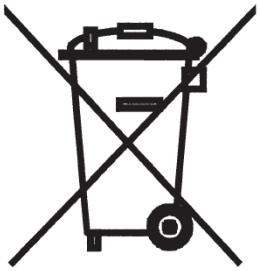
Do not expose the product to high temperatures, moisture, water and dust.

- The apparatus shall not be exposed to dripping or splashing. No object filled with liquids, such as vases, shall be placed on the apparatus.
- Do not place other items close to this product that may damage it (for example, objects containing water or lightened candles).
- No naked flame sources, such as lighted candles, should be placed on the apparatus.

Electric supply

- Please unplug the product in case of prolonged non-use.
- This product is intended to be used under temperate climate and should not be used under tropical climate.
- If the supply cable is damaged, it must be replaced by the manufacturer or qualified after-sales personnel to avoid any danger.
- This product must be connected to an electrical supply 230V ~ 50Hz.
- The plug must be accessible after installation.

CE	This product is compliant with directives 2006/95/CE (abrogating the directive 73/23/CEE modified by the directive 93/68/CEE) and 2004/108/CE (abrogating the directive 89/336CEE).



- This logo set on the product means that the recycling of this apparatus comes within the framework of the directive 2002/96/EC of January 27, 2003 concerning the waste on electrical and electronic equipment (WEEE).

- The presence of dangerous substances in the electrical and electronic equipments can have potential consequences on the environment and human health in the cycle of reprocessing this product.

- Therefore, at the end of its lifetime, this product shall not be disposed with other non-recycled waste.

- As the end user, your role is of prime importance in the cycles of re-using, recycling, and other forms of valorization of this electrical and electronic equipment. Local authorities and resellers have set special procedures for the purpose of collecting and recycling this product.

- You have the obligation to use the selective waste collection systems put in place by your local authorities.

INTRODUCTION

Thank you for choosing this Schaub Lorenz product. Here are the main characteristics of your new microsystem:

- Equipped with a digital PLL tuner, you can easily search and memorize FM radios,
- With its compact with elegant design, this Hi-Fi system can easily find its place at home and be installed in just a couple of minutes,
- Thanks to its USB input, it becomes a real multimedia player, able to play all your favorite songs in MP3 and WMA format,
- Thanks to the EQ and bass-booster systems, you can enjoy an uncompromised music experience with convenient and easy-to-use audio settings.
- Finally, with the CD RIPPING function, you can encode tracks from an audio CD directly on your USB key.

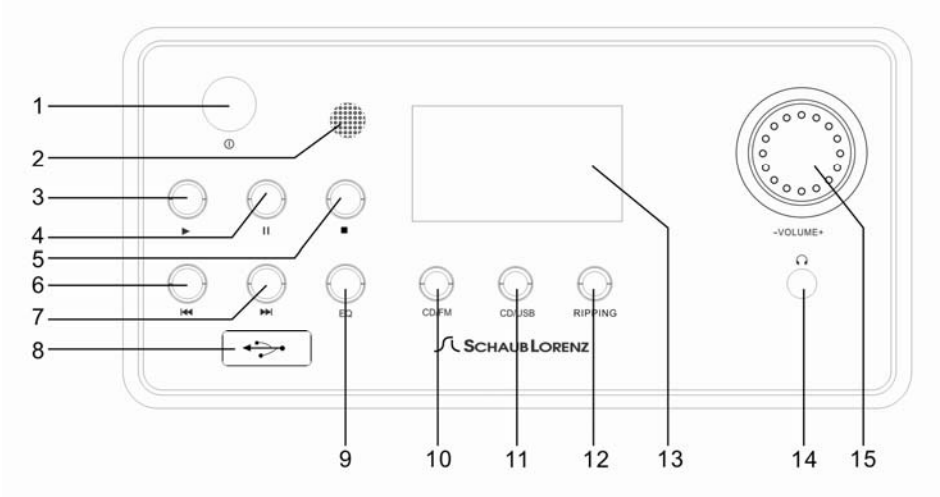
FUNCTION

- COMPATIBLE WITH AUDIO CD/CD-R(W)MP3/CD-R(W)WMA
- DIGITAL DISPLAY
- MATCHED TWO SPEAKERS TOTAL OUTPUT POWER : 2 X 5W RMS
- DIGITAL PLL FM TUNER

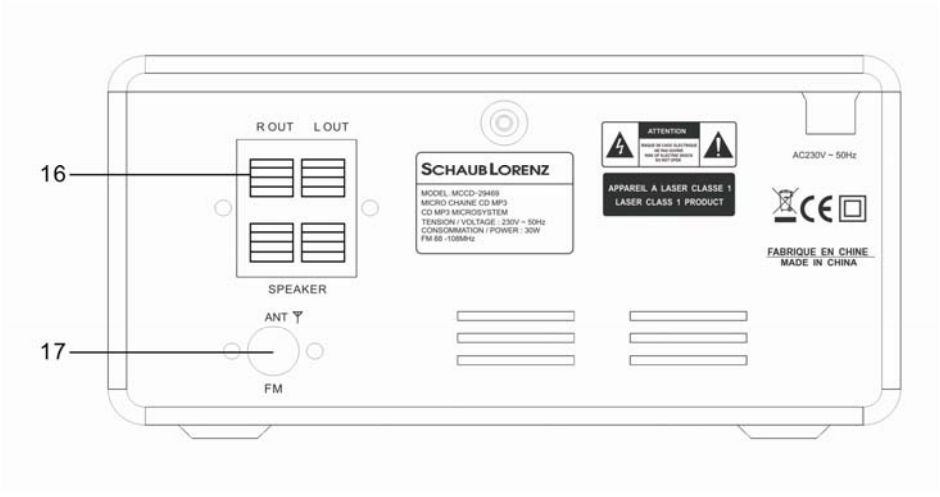
LIST OF MAIN PARTS

- Master Unit
- 2 Speakers
- Remote Control
- Manual

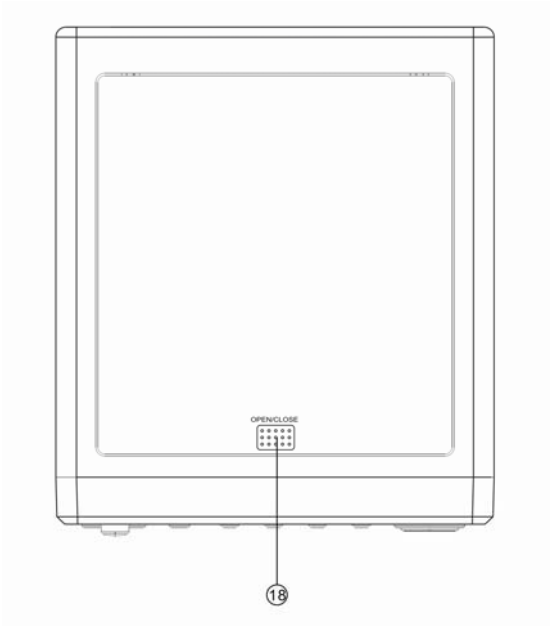
LOCATION OF CONTROLS



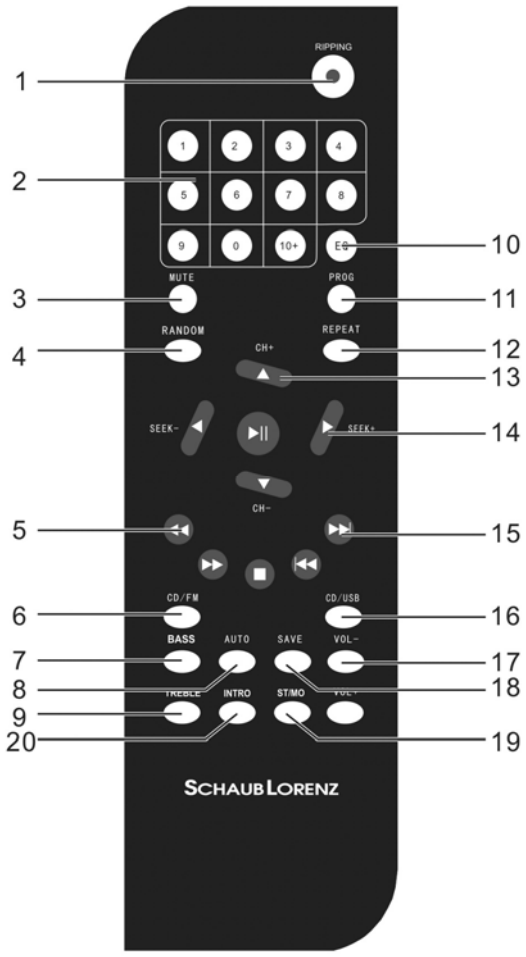
1、POWER ON/OFF
2、REMOTE CONTROL SENSOR
3、PLAY
4、PAUSE
5、STOP
6、PREV
7、NEXT
8、USB
9、EQ
10、CD/FM
11、CD/USB
12、RIPPING
13、DISPLAY
14、HEADPHONE
15、VOL ADJUST



16、Amplifier Output
17、FM antenna



18、OPEN/CLOSE



1. RIPPING
2. Number key
3. Mute
4. Random
5. Back/Forward
6. CD/FM
7. BASS
8. AUTO
9. TREBLE
10. EQ
11. Program
12. Repeat
13. CH+/-
14. SEEK+/-
15. Next / Prev
16. CD/USB
17. Vol+/-
18. Save
19. ST/MO
20. INTRO

INSTALL THE REMOTE CONTROL BATTERY

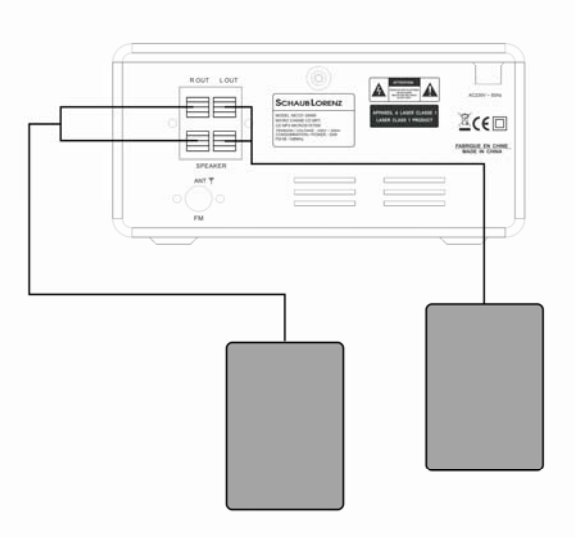
1. Remove the battery door.
2. Install 2pc ``AAA`` battery into the battery bracket (batteries not provided). Make sure that the + symbol is respected
3. Close the battery door.

Note:

1. Battery chemicals can cause a rash. If the batteries leak, clean the battery compartment with a cloth. If chemicals touch you skin, wash immediately.
2. If the remote control is not going to be used for an extended period of time, remove the batteries.
3. Dispose of used battery by following your local hazardous waste regulations.

SYSTEM CONNECTION

You can connect the player to the speakers and enjoy listening.
Connect the speaker cables to the SPEAKER jacks which is on the back of the player.



BASIC OPERATION

PREPARATIVE

1). Before turning on, check whether all the connection are correct and reliable. Plug the power cord at last.
2). Press POWER button on the front panel to turn on.
3). Press OPEN/CLOSE button on the top cover to open the disc door, put the disc into the CD compartment, and then close the disc door. The unit starts reading and playing.

POWER

Press the POWER button on the front panel to turn on/off the unit.

NUMBER BUTTONS

While playing songs, press the NUMBER buttons on the remote control to select the songs you need. For example, the second song is required: press the 0 and 2 buttons. If the 16 th

song is needed, press the 1 and 6 buttons.

VOLUME ADJUSTMENT

Press the VOL-/+ buttons on the remote control to turn up or down the volume of this unit.
You can also turn the VOLUME KNOB on the front panel to control volume.

CD RIPPING

While playing the CD disc, press RIPPING button, “REC” will appear and flash on the display screen, then the CD’s audio track that you have selected will be ripped into MP3 format and stored in the USB device, succeeding the USB sequential order.

CD-RIPPING is an innovating function that allows you to encode tracks from an audio CD directly on your USB key. You can then listen to these tracks anywhere you like, without needing a computer.

Explore this function in just a few steps:
-insert an audio CD in the player. The CD starts playing.
-insert a USB stick at the front of the device.
-Press the RIPPING button, and the play begins encoding automatically.

Note: during ripping, the song being ripped will be played at the same time. Once the RIPPING completed, the player will turn back to the CD playing automatically. You can now withdraw your USB and listen to the MP3 recorded anywhere you like.

Useful Information – Frequently Asked Questions

If the CD RIPPING does not work

- When you press the RIPPING button, if no any response, this means that there is no audio CD in the drive.
- When you press the RIPPING button, the DEVICE status is “NO USB”: this means that there is no USB inserted. Insert a storage device first, and then try again.

USB Compatibility

- If the player does not recognize your USB drive or external hard drive connected via the USB port on the device (no USB message): This unit is compatible with the vast majority of Flash memory media (USB sticks and MP3 players) and disk drive (MP3/Video players with HDD). However, this device may not be compatible with some media, especially the self-powered external hard drives. In the latter case, your hard drive should be simultaneously connected to a power supply (mains or battery) and your DVD player via USB (Please refer to the instruction manual of your hard disk device).
- The CD-RIPPING function is only compatible with the USB sticks and MP3 players whose file system is compatible with FAT/FAT32. In case of recording problem, you can verify compatibility by connecting your storage device to your computer. Under Windows 95/XP, simply go to My Computer, do a right-click on the device’s name (usually D:) and select "Properties" from the menu. The file system type will then appear on screen. If the file system is a different one (eg NTFS), you can reformat the support in FAT32, after doing a data backup.

Audio CD Compatibility

The CD-RIPPING function is only compatible with Audio CD. Other disc types such as CD-R/-RW, CD MP3, DVD and Audio DVD are not supported. Besides, the discs in CD-G and DTS-CD formats, or Audio CD with special protections may not be supported.

Respect for Copyright

The CD-RIPPING function must be used legally. It is intended for strictly personal and private use. More specifically, it is forbidden to duplicate or disseminate any artistic works without the authors' authorization.

PLAY/PAUSE

In play status, press the PLAY/PAUSE button, the play will be paused, and press it again to continue playing.

STOP

While playing songs, press the STOP button on the remote control, and then press PLAY/PAUSE button, the disc will be played from the beginning.

MUTE

In play status, If the MUTE button is pressed, there will be no audio output, the sound is eliminated. Then press this button again or press VOL+/- buttons to exit the mute status, the sound resumes to be its normal status.

FAST REWIND / FAST FORWARD

While playing the CD disc, press the ◀◀ button or ▶▶ button, the disc will play fast rewind or fast forward. Press the PLAY/PAUSE button to exit this status and resume to normal playing.

SEEK-/+

While in radio mode, press the SEEK- button or SEEK+ button, the player will seek the frequency up or down.

REPEAT

Wile playing the CD discs, repeatedly press the REPEAT button to separately select the different contents for repetition: Track repeat, All repeat.

PROGRAMMED PLAYBACK

Up to 20 tracks can be programmed in to play in any desired sequence.

1. In stop mode, press the PROG button the display shows"PO1" in the display
2. Press number key to input the desired track to be memorized.
3. Press to the PROG again, the display shows "PO2" the first program is OK. Operate repeatly

4. Press PLAY/PAUSE to start playing. To cancel program play, Press STOP .

Note: when you operate this function, please make sure the mode is STOP. Otherwise you would just find the selections to set the play mode

RANDOM

While playing the CD disc, press the RANDOM button to play the disc in random.

AUTO

While in radio mode, press the AUTO button to search the bands automatically.

PREVIOUS/NEXT

While playing the CD disc, press ⏮ or ⏭ button to go to the previous or next song.

CH- /CH+

While in radio mode, press CH- or CH+ button to go to the previous or next band.

MONO/STEREO

While in radio mode, press the MO/ST button on the remote control to select the mono or stereo.

SAVE

While in radio mode, press the SAVE button on the remote control to store the current band.

EQUALIZER

In play status, press EQ button on the remote control, you can select different sound field effects. It could exist automatically

Note: Some disc content is unsuitable for this EQ format, it may arouse distortion while selecting.

BASS/TREBLE

In play status, press the BASS and TREBLE button on the remote control , and then press VOL-/+ to adjust the BASS and TREBLE value.

This function provides a better quality of BASS and TREBLE sound.

PLAYING USB

Press the “CD/USB” button to switch to CD / USB playback.

NOTE: *If in FM mode ,please press CD/FM first to switch to CD mode before switch to USB.*

Connecting a USB device

1) Insert a USB key inside the connector.
2) Press the CD / USB key to start.

Remark: Depending on the capacity of the device, the reading can take more than 1 minute.

The unit cannot read my USB device.

- Once you have plugged your device to the unit, you may need to switch on the USB device before it can operate.
- This unit does not support a direct USB connection with a computer. You need to use a USB device, a MP3 player or a PMP (Portable Multimedia Player with hard disk).
- If you are using a USB external hard disk: you need to connect your device simultaneously to an external power source and to the unit. If you are using a self-powered PMP, make sure that the battery is sufficiently loaded.
- Check that the files system of your USB device is formatted into the FAT or FAT 32 format. USB device formatted into NTFS are not compatible with this unit. Caution: if you attempt to modify your file system, formatting your device will erase all data. Please refer to your USB device’s instruction manual first.
- Warning: Connect your USB device directly to the USB port of the device. Using an extension cable is not recommended and may cause interference and failure of data transfer

USING HEADPHONE

Inserting the plug of your headphone into the Headphone socket (on the front panel). It will enable you to listen to the audio in private.

Note: 1. Avoid impairing your hearing, please turn the volume to the lowest status before listening.

2. When plugging the headphone, the speakers have no sound.

Remark: Headphone is not provided.

FM RADIO OPERATION

1. Enter FM Function
   In the turn-on or playing status, press the CD/FM button on the remote control (or front panel) to enter FM status. Press this button again to switch between FM and CD playing.
2. Select Bands
   1) Select band by pressing SEEK- or SEEK+ button: under some frequency, press the button, the frequency will be up or down on the step. The step of FM is 0.05 MHz
   2) Select band by pressing number buttons: you may select the bands that have been saved by

pressing the number buttons. For example: press 10+ button once, 5 button once, you may select the 15th band. Press the CH- or CH+ button, the band will be switched up or down.

3) Automatically search bands: press the AUTO button, this unit will start to search bands from the lowest part to highest part automatically. Meanwhile the searched bands will be saved orderly. Press **STOP** button to stop searching.

3. Soundtrack Selection

   Press the MO/ST button on the remote control, you may select Mono and Stereo soundtrack output in FM status. If the signal is not strong enough, you cannot select Stereo.

4. Exit FM Status

   Press the CD/FM button on the remote control (or front panel) to exit FM status, and press CD/USB switch to other modes.

Remark: FM Frequency range: 87.5-108 MHz

NOTE: 1. You may adjust the best radio effect by adjusting the antenna.

2. You can search further bands by pressing AUTO button when adjusted the antenna in a right position.
3. If the band is not clear by auto search, you choose the way manual search adjustment by press SEEK-/SEEK+ button.
4. The channel number could not exceed 20
5. Cannot input the frequency number directly.

SPECIFICATION

Output ports	L/R speaker output ports
Input ports	USB In, Headphone Jack
Power supply	220-240V~ 50Hz
Max power	40W
Frequency	20Hz-20KHz ±3dB

TROUBLE SHOOTING

Please use the following methods to solve the following problems while using this unit.

Fault Phenomenon	Possible Cause	Handing
Power supply cannot be turned on	Power plug is not fully inserted into the socket	Insert the power plug into the socket securely
The remote control does not work	Battery is used up	Replace with a new battery
	The front end of the remote control is not aimed at the infrared reception part of the player	Please aim at the remote control window
Play can not be realized	The disc door is not close well	Close the disc door
	No disc inserted	Place a disc in the compartment
	Inverse placement of disc	Be sure that the side with pictures of the disc points upwards
No sound from loudspeaker	The volume is in the lowest status	Turn the volume up
Discontinuous sound	Disc not clean	Use a piece of clean and soft cloth to clean the disc
	Disc scratched	Replace the disc with a new one
	Disc distorted	
Operation cannot be done	Embedded micro computer fails due to lightning, static or other interference	Power OFF, and restart the player after 10 seconds

SAV

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